KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
OR IGIN A Local September 1999
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 205-26577-00 -80
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720	660 feet from S / (N) circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 feet from (E) W (circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>620</u>) <u>431-9500</u>	(circle one) NE SE NW SW
Contractor: Name: Show Me Drilling	Lease Name: Carter, Everett B. Well #: 31-1
License: 33746	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 892 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1150 Plug Back Total Depth: 1143
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 22 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1143
Operator:	feet denth to surface w/ 125 sx cmt/
Well Name:	Alta-DG-12/4/8
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used PECEIVED
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name: SEP 1 2006
Other (SWD or Enhr.?) Docket No	Operator Name:
5/14/06 5/15/06 5/23/06	Lease Name: <u>Circulation Division</u>
Spud Date or Pate Reached TD Completion Date or Recompletion Date Spud Date or Recompletion Date or Recompletion Date	QuarterSecTwpS. R. East West County:Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workor Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ever or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-12) and geologist well report shall be attached with this form. ALL CEMENTING is. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regunderein are complete and correct to the best of my knowledge.	elate the oil and gas industry have been fully complied with and the statements
Signature: Similar & Amma	KCC Office Use ONLY
Title: New Well Development Coordinator Date: 9/8/06	Letter of Confidentiality Received
Subscribed and sworn to before me this	bor, If Denied, Yes Date:
20 06.	Wireline Log Received
0000001/00	TERRA KLAUMAN
Notary Public: DOW Flourn an	Votary Public - State of Kansas Distribution
Date Commission Expires: 8-4-2010 My Appl	Expires 8-4-2010

			Side Two	•		•	•		
Operator Name: Quest Cherokee, LLC			Lease Nar	Lease Name: Carter, Everett B.					
Sec. 31 Twp. 2	S. R. 17	✓ East	County: W		Well #: <u>31-</u> 1				
ested, time tool ope emperature, fluid re	n and closed, flowin covery, and flow rate	and base of formations p g and shut-in pressures es if gas to surface test, final geological well site	, whether shut-in along with final	n pressure reached	d static level, hydi	rostatic pressure	es, bottom hole		
Drill Stem Tests Taken ☐ Yes ✓ No (Attach Additional Sheets)				✓ Log Forma	tion (Top), Depth	and Datum	Sample		
Samples Sent to Geological Survey			Name See attached		Тор	Datum			
Cores Taken Electric Log Run (Submit Copy) ist All E. Logs Run:		Yes No Yes No							
•	Density Neutro Log	on Log							
		CASING Report all strings set-	RECORD [New Used	ction, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	12-1/4	8-5/8"	20#	22	"A"	4			
Production	6-3/4	4-1/2	10.5#	1143	"A"	125			
		ADDITIONA	L CEMENTING /	SQUEEZE RECOR	ID				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Use			Percent Additives			
Shots Per Foot		ION RECORD - Bridge Plu Footage of Each Interval Pe			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
<u> </u>	1043-1045			150gal 15%HCLw/ 77 I	obis 2%kcl water, 212bbis wate	r w/ 2% KCL, Blockle, 2000;	# 20/40 sand 1043-1045		
<u> </u>	872-874/841-84	3/811-813/782-784/7	/44-747/724 - 7	26 400gal 15%HCLw/ 34 b	obis 2%kci water, 600bbis water	w/ 2% KCL, Blockle, 19000	# 20/40 sand 872-874/841-843		
						811-813	782-784 744-747/724-726		
659-663/646-650				400gal 15%HCLw/ 26 bbls 2%kcl water, 499bbls water w/ 2% KCL, Blockle, 12000# 20/40 sand 659-663/646-650					
TUBING RECORD 2-	Size 3/8	Set At 1083.86	Packer At n/a	Liner Run	Yes V	0			
Date of First, Resumer 7/20/06	d Production, SWD or I	Enhr. Producing Me		owing 🔽 Pump	oing Gas L	ift Othe	r (Explain)		
Estimated Production Per 24 Hours	oil n/a	Bbls. Gas 20.5mcf		Water 4.5bbls	Bbls.	Gas-Oil Ratio	Gravity		
Disposition of Gas	METHOD OF			Production Inte	erval				
Vented Sold	Used on Lease	Open Hole Other (Spec	ا	Dually Comp.	Commingled				

SHOW ME DRILLING COMPANY

Well NO #

LOGSHEET EVEREH B. CARTER LOCATION# NW-NB 31-28-17E

FROM

TO

NOTES

FROM	10	NOTES
	10	Clay
10	IY	weathered Shale
14	110	Shale
1(0	120	limE
120	(20	Shale
180	260	line
260	440	Shale
440	450	limE
450	<i>5</i> 3 S	Shale
535	560.	lime
560	563	COAL
563	564	Shale
564	665	sh sandy Shale
1065	620	SAND Odor
680	720	Sandy Shale
720	723	coa (
723	723 740	Shale
740	743	COAL
743	745	Shale
745	747	lime
747	782	Shale
782	735	COAL
735	209	Shale
809	311	COAL
811	840	Shale
840	342	Cool
342	755	Shale MANSAS CORPORATION COMMISSION
355	3 80	SANLY Shale JAN 10 2008
370	998	Sprd CONSERVATION DIVISION
998	1001	COAL WICHITA KE
1001	1006	Shale

SHOW ME DRILLING COMPANY

LOG SHEET Everet B. CARter LOCATION # NW-NG 31-28-176 Well No#

FROM

TO

NOTES

1006			
1009 1020 1020 1020 1022 1060 1062 1062 1062	1006	1009	COAL
1020 1022 (SAI) 1022 1060 Shale 1062 1063 Cal 1062 Shale 1063 1065 Shale 1065 1150 Miss. Lime TD GAS Check 73 Chike 1050 2 1050 2 1050 2 1060 2 1060 2 1060 3 1060 5 150 Miss. Lime RECEIVED RANSIS COMPONION DIVISES			Sarry Shale
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1065 1150 Miss. I'mE TD GAS (Leck 1/3 Clark= 400- 0 0 600- 0 2 1bs 150- 0 2 1030- 0 2 1060- 0 2 1060- 0 2 1070-			Shale
GAS CLECK 1/3 CLOKE 1/4 CLOKE			Miss lime
GAS Check 1/3 Choke 1/4 Choke 1/5 Choke	1003	40	
400- 0 0 0 0 0 0 0 0 0			
400- 0 0 0 0 0 0 0 0 0			GAS Check
400- 0 0 0 0 0 0 0 0 0			1/8 Choke
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JAN 10 2008			
JAN 10 2008			
JAN 10 2008			BECEIVED
JAN 10 2008		!	KANSAS CORPORATION COMMISSION
CONSERVATION DIVISES			
CONSERVATION DATE.			
	\$		CONSERVATION



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 1503

FIELD TICKET REF#

FOREMAN Jac

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL NAME & NUMBER				SECTION TOWNSHIP RANGE COL				COUNTY
5-23-06	Cartes	Eve	creff 31.1			3 /	28 /-			WL
FOREMAN / OPERATOR	TIME	~ TIME OUT	LESS TRUCK TRAILER TRUCK LUNCH # # HOURS				EMPLOYEE SIGNATURE			
Joe	11:30	2:30	903388 3		Jac Ben					
TiM)	903255				od .	Lagen		
MAVENICK				903206					JA.	TAA
DAVID				903138	9	32452			X m	word we
Larry. M				931470			/			alle
AUSTIN . S		, ,		Textina					Hart	to lule
JOB TYPE LONG	String HOLES	SIZE	3/4	HOLE DEPTH	13	CASI	IG SIZE	& WEIGHT		41/2 10.
CASING DEPTH //	43 DRILLI	PIPE		TUBING		OTHE	R			
SLURRY WEIGHT	14.5 SLURR	Y VOL		WATER gal/sk		CEME	NT LEFT	in CASING	<u> </u>	
DISPLACEMENT /	8.22 DISPLA	CEMENT PS	SI	MIX PSI		RATE		H 60	<u> </u>	
REMARKS:		Λ								
INSTAlle	& Cemon	+ head	RAD.	2 SK gel	4	12 b	100	dye	4	125
5 KS 0+	cement	to ge	+ dyst	2 SK gel O Surtace	•	Flush	umA	Pump	PI	uc to
_bottom	4 Sex	Floot	shae'.				. !	y		<i></i>
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	yd									
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Colla	r Ica nece			to Locate	\mathcal{B}	<u>affles</u>			1	
	1143		F+ 41/2	Casing			-			
		6	contra	lizer						
931310	3) / (Casing	tractc5					ļ	
T 53	<u> </u>	- ho	Cosing	trailor						
ACCOUNT CODE	QUANTITY or U	JNITS		DESCRIPTION OF SE	RVIC	ES OR PRODUC	Т		,	TOTAL AMOUNT
903388	-	3 hr F	Foreman Pickup							
903255			Cement Pump Tru	ck						
503204	, a	3 h/ E	Bulk Truck						ļ	
1104	110	8 3 K F	Portland Cement	**		//				
1124			50/50 POZ Blend	Cement 31/2" AV		7				
1126			OWC - Blend Cen	nent 41/2 1 B	N [ora ph	5	RECE	VED)
1110	/ 3)	Gilsonite			·	'KANSAS	CORPORA	TION CO	DMMISSION
1107	<u> </u>		Flo-Seal					SEP 1	200	6
1118 1215A	10-1		Premium Gel KCL							
1215A 1111B	1901		Sodium Silicate	- Calchlor	<u>ا</u> ہ ن	.0	•	DNSERVATIC WICHITI	a ke Madini	SION
1123	76009	- > - (City Water	- COIC MION	I.C				P9 11 8(C))	
903139	5		Transport Truck							
532452	-	5 / Y 	Transport Trailer							
931420	=	>	30 Vac							
Ravin 4513		,	111/2 F/	antship				:		1